

## East Text Search

2 ((umehara-y or kaiume-s or tsuchiya-t).in.) and (caliper\$1)  
577815 (NISSIN KOGYO CO., LTD.) .asn.  
1040 ((NISSIN KOGYO CO., LTD.) .asn.) and (caliper\$1)  
4 (((NISSIN KOGYO CO., LTD.) .asn.) and (caliper\$1)) and (casting adj method)  
547 caliper\$1 same cast\$3  
43 (caliper\$1 same cast\$3) and gravity  
19 ((caliper\$1 same cast\$3) and gravity) and ((disc or disk) adj brake\$1)  
13 (caliper\$1 same cast\$3) and (gravity with cast\$3)  
12 ((caliper\$1 same cast\$3) and (gravity with cast\$3)) and ((disc\$1 or disk\$1) adj brake\$1)  
2 (caliper same ((disc or disk) adj brake) same (gravity adj casting))  
3 (caliper same (gravity adj casting))  
4635 (b22c009/24 or f16d055/22 or f16d065/02).ipc.  
130 ((b22c009/24 or f16d055/22 or f16d065/02).ipc.) and (caliper and cast\$3)  
4 caliper and ((disc or disk) adj brake) and (casting same sprue)  
283 (umehara-y or kaiume-s or tsuchiya-t).in.  
2 ((umehara-y or kaiume-s or tsuchiya-t).in.) and caliper\$1  
33 (gravity adj casting) same vertical\$5  
2 ((gravity adj casting) same vertical\$5) and caliper\$1  
3 ((gravity adj casting) same vertical\$5) and sprue  
0 (gravity adj casting) and ((sink adj mark\$1) same ratio\$1)  
3 (gravity adj casting) and (sink adj mark\$1)  
1 3762509.PN. and caliper\$1  
19 (casting) and ((sink adj mark\$1) same ratio\$1)  
0 (casting) and ((sink adj mark\$1) same ratio\$1 same mold\$4 same aluminum)  
17 (casting) and aluminum and ((sink adj mark\$1) same ratio\$1 same mold\$4)  
0 (casting) and aluminum and ((sink adj mark\$1) same ratio\$1 same mold\$4) and brak\$4  
0 (casting) and aluminum and ((sink adj mark\$1) same ratio\$1 same mold\$4) and calper  
204 29/\$.ccls. and caliper\$1  
50 (29/\$.ccls. and caliper\$1) and cast\$4  
5 ((29/\$.ccls. and caliper\$1) and cast\$4) and gravity  
5 (29/\$ or 228/\$ or 164/\$).ccls. and caliper\$1 and (gravity adj cast\$5)  
0 188/71.1,73.1,72.4.ccls. and (gravity adj cast\$5)  
5 188/71.1,73.1,72.4.ccls. and (cast\$5 same vertical\$3)  
1412 188/71.1,73.1,72.4.ccls.  
0 188/71.1,73.1,72.4.ccls. and sprue  
0 188/71.1,73.1,72.4.ccls. and (sink adj mark\$1)

56 188/71.1,73.1,72.4.ccls. and casting  
10 ("4100669" | "4156532" | "4705093" | "4875556" | "4916789" | "5168964" | "5172793" | "5234080" | "5249649" | "5433300").PN.  
0 5887684.URPN.  
4 (volume with ratio with (sink adj mark\$1))  
71 metal\$5 with (sink adj mark\$1)  
71 metal\$3 with (sink adj mark\$1)  
0 (metal\$3 with (sink adj mark\$1)) and caliper  
0 (metal\$3 with (sink adj mark\$1)) and caliper\$1  
2 metal\$3 with (sink adj mark\$1) with (ratio or volume)  
3593 (umehara-y\$ or kaiume-s\$ or tsuchiya-t\$).in.  
3 ((umehara-y\$ or kaiume-s\$ or tsuchiya-t\$).in.) and (gravity adj cast\$3)  
2 (volume\$1 near ratio\$1) with (sink adj mark\$1)  
541 (caliper\$1 with (mold\$3 or cast\$3))  
199 ((caliper\$1 with (mold\$3 or cast\$3))) and (29/\$ or 188/\$).ccls.  
6 (((caliper\$1 with (mold\$3 or cast\$3))) and (29/\$ or 188/\$).ccls.) and gravity  
0 ((caliper\$1 with (mold\$3 or cast\$3))) and (29/\$ or 188/\$).ccls. and sprue  
6 ((caliper\$1 with (mold\$3 or cast\$3))) and sprue  
75 ((caliper\$1 with (mold\$3 or cast\$3))) and core  
10 ((caliper\$1 with (mold\$3 or cast\$3))) and (insert\$3 with core\$1)  
9 (gravity adj cast\$3) and caliper\$1  
4 (gravity adj cast\$3) same caliper\$1  
72 (cast\$3 with caliper\$1) and pad\$1 and rotor  
39 (cast\$3 with caliper\$1) and pad\$1 and rotor and (port\$1 or hole\$1)  
31 ("2219792" | "3051272" | "3084717" | "3156325" | "3482656" | "3696714" | "3887045" | "3952840" | "4034858" | "4194597" | "4220224  
0 (volume\$1 near ratio\$1) same (sink adj mark\$1) same metal\$3  
0 (volume\$1) with ratio with (sink adj mark\$1) with metal\$3  
0 (volume\$1) same ratio same (sink adj mark\$1) same metal\$3  
1 ((volume\$1) with ratio with (sink adj mark\$1)) and metal\$3  
0 (flange with sprue with cast\$3) and caliper\$1  
20 flange with sprue with cast\$3  
9 flange with (form\$3 or creat\$3 or establish\$3) with sprue with cast\$3  
2 9827353